

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
KYRKANIDES, Stephanos	)	Art Unit: 1632
	)	
Application No. 10/781,142	)	Examiner: Hama, Joanne
	)	
Filing Date: February 18, 2004	)	Confirmation No. 3987
	)	
For: VECTORS HAVING BOTH ISOFORMS	)	
OF BETA-HEXOSAMINIDASE AND	)	
USES OF THE SAME	)	

**RESPONSE TO OFFICE ACTION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.  
Customer No. 23859

April 4, 2007

Sir:

In response to the Non-final Office Action dated October 4, 2006, please consider the following remarks.

**Remarks/Arguments** begin on page 2 of this paper.